

Official

RECEIVED  
329-03#10/100  
4-1-03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Application Ser. No. 09/329,734

Art Unit 2674

Filed 6/10/99

Exr. F. Nguyen

Inventor Irving Ames

Atty Dkt No YO999-023

Enter  
4-4-03  
NP

## For: IMPROVEMENT IN POSITIONING CONTROL OF A COMPUTER MOUSE

## FORMAL RESPONSE TO 1/9/03 FINAL REJECTION

3/29/03 Fax transmission to 703 872-9314 with mail confirmation

Ass't Commissioner for Patents  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

The independent claims 18 and 19 and the claims 6 - 11 and 14 - 17 dependent thereon stand rejected as being indefinite under 35USC112. In formal response to the final rejection kindly amend the claims to point out the structural aspects of the interface in ex Parte Jepson type format. Direct amendment into ex Parte Jepson format does not appear possible:

Rewrite Claim 18, as new claim 20 in which the structural aspects of the interface of the invention are set forth in ex Parte Jepson format then cancel claim 18.

20. In a manually guided pointing operation in a display interface between a computer and a manually moveable mouse input member positioned by a user,
- said interface including an intersection between a curved member on said manually moveable mouse input member and a mouse pad stationary surface,
- said interface having associated signal generating circuitry operable to move a cursor in said display in response to relative motion of said curved